

**TECHNICAL PLASTIC AND METAL PARTS** 

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Code	Description	Price euro/1000	% Price C 1	hange 2	Package	A	В	С	D	E	F	gr
159 7040 699 02	MP 159- 7-40	4.811,00	+ 60%	-	10	M40	18	22	32	41	F1	

Colour	Colour num	ber				
black	699 (XXX)	XXXX <b>XXX</b> XX)				
Colour description black Matches brillant Featured colours reserved. Due to the		easonably matches RAL colour9005 is in colour may occur.				
Material Nylon - 66 PA - 66		Material nr 02 (XXX XXXX XXX <b>XX</b> )				
General informations:						
A strong, tough and durable material. selflubricant properties ideal for slide strongst. Therefore always has to acc Nylon is self extinguishing.	bearings. Takes in	approx 2 % moisture (a little less the	an nylon-6) and is then at its			
Features		Chimical resistance				
eature	DIN	Resistance to	Valutation			
Relative density gr/cm <sup>3</sup>	1,14	Petrol	А			
Tensile strength MN/m <sup>2</sup>	60	Benzene	А			
Elongation at break %	140	Mineral oils	А			
Fensile modulus MN/m <sup>2</sup>	1500	Vegetable oils	А			
Notched impact strength kJ/m <sup>2</sup>	17	Weak alkalis	А			
Ball indentation MN/m <sup>2</sup>	100	Strong alkalis	В			
Application temperature max °C	120	Weak acids	В			
/olume resistivity cm	10^15	Strong acids	С			
Dissapation factor tan. 10 <sup>3</sup> Hz	0,15	A = good				
Dielectric strength MV/m 30		B = doubtful				
sioloodilo odoligai mittili		$C = n \circ \circ r$				
•	V2	<b>C</b> = poor				
Flammability UL94 > 1,6 mm Coefficient of friction (on steel)	V2 0,3	<b>C</b> = poor				

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts machining

**GANDINI FASTENERS SRL** Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350